

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jay M. Edelberg et al.

Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

Docket No.: 1676.001US1

Serial No.: 09/848,064

Filed: May 3, 2001

Due Date: N/A

Examiner: Unknown

Group Art Unit: 3736

Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ Revocation and Power of Attorney (2 pgs.).
- ☒ Notification of Change of Correspondence Address (1 pg.)

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Warren D. Woessner
Atty: Warren D. Woessner, Ph.D.
Reg. No. 30,440

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 5 day of September, 2002.

Anne M. Richards
Name

Anne M. Richards
Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

S/N 09/848,064

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jay M. Edelberg et al.

Examiner: Unknown

Serial No.: 09/848,064

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Filed: May 3, 2001

Docket: 1153.067US1

Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

REVOCATION AND POWER OF ATTORNEY
CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents
Washington, D.C. 20231

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Anglin, J. Michael	Reg. No. 24,916	LeMoine, Dana B.	Reg. No. 40,062
Aronoff, Marvin S.	Reg. No. 35,052	Lundberg, Steven W.	Reg. No. 30,568
Arora, Suneel	Reg. No. 42,267	Maki, Peter C.	Reg. No. 42,832
Beckman, Marvin L.	Reg. No. 38,377	Malen, Peter L.	Reg. No. 44,894
Berdie, Raymond R.	Reg. No. 50,769	Mates, Robert E.	Reg. No. 35,271
Bianchi, Timothy E.	Reg. No. 39,610	McCrackin, Ann M.	Reg. No. 42,858
Billion, Richard E.	Reg. No. 32,836	McGough, Kevin J.	Reg. No. 31,279
Black, David W.	Reg. No. 42,331	McTavish, Hugh E.	Reg. No. 48,341
Brennan, Thomas F.	Reg. No. 35,075	Mehrle, Joseph P.	Reg. No. 45,535
Brooks, Edward J., III	Reg. No. 40,925	Moore, Charles L., Jr.	Reg. No. 33,742
Chadwick, Robin A.	Reg. No. 36,477	Muller, Mark V.	Reg. No. 37,509
Clark, Barbara J.	Reg. No. 38,107	Nama, Kash	Reg. No. 44,255
Clise, Timothy B.	Reg. No. 40,957	Nelson, Albin J.	Reg. No. 28,650
Cochran, David R.	Reg. No. 46,632	Nielsen, Walter W.	Reg. No. 25,539
Dahl, John M.	Reg. No. 44,639	Padys, Danny J.	Reg. No. 35,635
Drake, Eduardo E.	Reg. No. 40,594	Parker, J. Kevin	Reg. No. 33,024
Embretson, Janet E.	Reg. No. 39,665	Perdok, Monique M.	Reg. No. 42,989
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Gamon, Owen J.	Reg. No. 36,143	Peterson, David C.	Reg. No. 47,857
Gorrie, Gregory J.	Reg. No. 36,530	Prout, William F.	Reg. No. 33,995
Gortych, Joseph E.	Reg. No. 41,791	Schumm, Sherry W.	Reg. No. 39,422
Greaves, John N.	Reg. No. 40,362	Schwegman, Micheal L.	Reg. No. 25,816
Haack, John L.	Reg. No. 36,154	Scott, John C.	Reg. No. 38,613
Harris, Robert J.	Reg. No. 37,346	Spicer, Gary J.	Reg. No. 45,458
Jackson Huebsch, Katharine A.	Reg. No. 47,670	Steffey, Charles E.	Reg. No. 25,179
Jurkovich, Patti J.	Reg. No. 44,813	Stordal, Leif T.	Reg. No. 46,251
Kalis, Janal M.	Reg. No. 37,650	Terry, Kathleen R.	Reg. No. 31,884
Klima-Silberg, Catherine I.	Reg. No. 40,052	Tug, Viet V.	Reg. No. 45,416
Kluth, Daniel J.	Reg. No. 32,146	Viksnins, Ann S.	Reg. No. 37,748
Lacy, Rodney L.	Reg. No. 41,136	Woessner, Warren D.	Reg. No. 30,440
Lemaire, Charles A.	Reg. No. 36,198		

REVOCATION AND POWER OF ATTORNEY

Serial Number: 09/848,064

Filing Date: May 3, 2001

Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

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Dkt: 1153.067US1

CERTIFICATE UNDER 37 CFR §3.73(b)

Cornell Research Foundation, Inc. hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor filed September 17, 2001 and recorded on Reel 012164, Frames 0672 - 0674. To the best of my knowledge and belief, title is in Cornell Research Foundation, Inc., the assignee.

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, James A. Severson, am empowered to sign this certificate on behalf of Cornell Research Foundation, Inc., the assignee.

I hereby declare that all statement made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402
Telephone No. (612)373-6900

Date June 12, 2002

By James A. Severson

Name: James A. Severson
Title: President



1676:001451

 Commissioner for Patents
 Washington, DC 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/848,064	05/03/2001	Jay M. Edelberg	19603/3361 (CRF-D-2650A)

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
 P.O. BOX 2938
 MINNEAPOLIS, MN 55402

CONFIRMATION NO. 5562



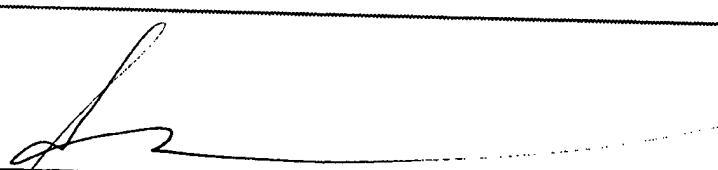
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Date Mailed: 10/03/2002

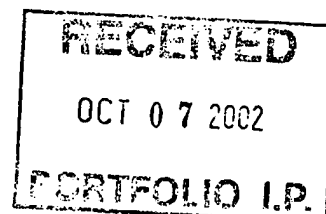
NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/01/2002.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.


 SONORA MAC ATTRAM
 3700 (703) 308-1334

ATTORNEY/APPLICANT COPY



RPOB

In re Patent Application of: Jay M. Edelberg et al.
Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING
Serial No.: 09/848,064
Filing Date: May 3, 2001

Receipt is hereby acknowledged for the following in the United States Patent and
Trademark Office:

CONTENTS: Revocation and Power of Attorney (2 pgs.); Notification of Change
of Correspondence Address (1 pg.); a Return Postcard and TRANSMITTAL SHEET.

Mailed: September 5, 2002
WDW/amr

Docket No.: 1676.001US1
Due Date: N/A

S/N 09/848,064

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jay M. Edelberg et al.	Examiner:	Unknown
Serial No.:	09/848,064	Group Art Unit:	3736
Filed:	May 3, 2001	Docket:	1676.001US1
Title:	ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING		

NOTIFICATION OF CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents
Washington, D.C. 20231

Applicant respectfully requests that all future correspondence in the above-identified patent application be addressed to:

Customer Number 21186, whose address is:

**Schwegman, Lundberg, Woessner & Kluth, P.A.
P. O. Box 2938
Minneapolis, MN 55402**

Respectfully submitted,

JAY M. EDELBERG ET AL.

By Applicant's Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6903

Date 9-5-02 By Warren D. Woessner, Ph.D.
Warren D. Woessner, Ph.D.
Reg. No. 30,440

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on this 5 day of September, 2002.

Anne M. Richards
Name

Anne M. Richards
Signature

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as U.S. Patent Application Serial No. _____ on _____ and was amended on _____ (if applicable).

☐ was filed as PCT International Application Number _____ on _____ and was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
USA	60/201,465	3/5/00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
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			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY (Continued)**
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
19603/3361 (CRF-D-2650A)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Ann R. Pokalsky, Registration No. 34,697; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758**

Send Correspondence to:

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	RESIDENCE & CITIZENSHIP	CITY Brooklyn	STATE/FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP United States
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203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE/FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	P.O. ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 UNSIGNED	SIGNATURE OF INVENTOR 202 UNSIGNED	SIGNATURE OF INVENTOR 203
DATE: MAY 3, 2001	DATE: MAY 3, 2001	DATE